

Notice of Allowability

Application No.

09/609,001

Examiner

Thomas Duong

Applicant(s)

HEILBRON ET AL.

Art Unit

2145

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to June 29, 2006.
2. ☒ The allowed claim(s) is/are 1-25.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____


JASON CARDONE
SUPERVISORY PATENT EXAMINER

DETAILED ACTION

Response to Arguments

1. The Applicants' arguments and amendments filed on June 29, 2006 have been fully considered and are persuasive.

Allowable Subject Matter

2. *Claims 1-25 are allowed. The claims indicated include limitations that the prior arts of record do not appear to teach or render obvious, hence they are allowed.*
3. The following is an examiner's statement of reasons for allowance:

As presented in the previous Office Action, Brown et al. (US006405192B1) teaches "a method for browsing the Internet. According to a preferred embodiment, a browser retrieves a web page for presentation to a user. While the web page is being presented, using one or more background threads, the web page is parsed for a set of links to a set of linked web pages and that set of linked pages are retrieved" (Brown, col.2, lines 16-21) from their respective locations. Also presented in the previous Office Action, Becker et al. (US006834372B1) teaches of "[presenting] a data-packed report of various useful characteristics from the user's past visit(s) to that web site" (Becker, col.2, lines 60-61) "in a pop-up window or 'bubble'" (Becker, col.9, line 66) "when the [user] passes the cursor over the displayed hyperlink" (Becker, col.8, lines 66-67). In addition, "such characteristics may include, for example, the data's size, date of last download, expired

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or "under construction" status of web site, errors occurring during the download, etc."

(Becker, col.2, lines 14-17).

However, the prior arts of record fail to teach or suggest individually or in combination as stated in the independent claims for *"fetching current information from each linked web page, the information regarding the web page to which each link points, wherein the fetching comprises accessing each linked web page and retrieving information from each linked web page such that current information is then stored separately from the current web page once fetched; assembling relational information based on the current fetched information from each linked web page and based on previously stored historical information, the relational information including at least one newly generated historical relationship between the current fetched information and the previously stored information regarding a user of the client-side computer; displaying the current web page; and, displaying an informational region in response to a cursor hovering over a particular link of the one or more links, the region including the current information previously fetched regarding the web page to which the link points and the relational information previously assembled,"* and in combination with other limitations as set forth in the independent claims, as well as Applicants' arguments presented on pages 9-29 of the Amendment filed on June 29, 2006.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

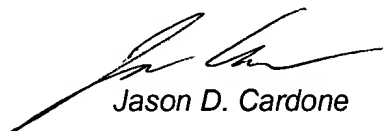
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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas Duong whose telephone number is 571/272-3911. The examiner can normally be reached on M-F 7:30AM - 4:00PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason D. Cardone can be reached on 571/272-3933. The fax phone numbers for the organization where this application or proceeding is assigned are 571/273-8300 for regular communications and 571/273-8300 for After Final communications.

Thomas Duong (AU2145)

August 24, 2006



Jason D. Cardone

Supervisory PE (AU2145)